



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Avizakimab

| | |
|-----------|---|
| Cat. No.: | HY-P99451 |
| CAS No.: | 2229685-51-0 |
| Target: | Interleukin Related |
| Pathway: | Immunology/Inflammation |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

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|-------------|--|
| Description | Avizakimab (BOS161721) is a humanized IgG1 monoclonal antibody that targets interleukin-21 ^[1] . |
| In Vitro | Avizakimab (BOS161721) prevents IL-21 binding to the IL-21 receptor (IL-21R) and inhibits bioactivity ^[1] . Avizakimab inhibits the downstream signaling, plasma cell differentiation, and natural killer cell activation induced by IL-21 and suppressed antibody responses to keyhole limpet hemocyanin (KLH) antigen ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

REFERENCES

[1]. Hussaini A, et al. A Double-Blind, Phase I, Single Ascending Dose Study to Assess the Safety, Pharmacokinetics, and Pharmacodynamics of BOS161721 in Healthy Subjects. Clin Transl Sci. 2020 Mar;13(2):337-344.

Caution: Product has not been fully validated for medical applications. For research use only.

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